

FIG. 1

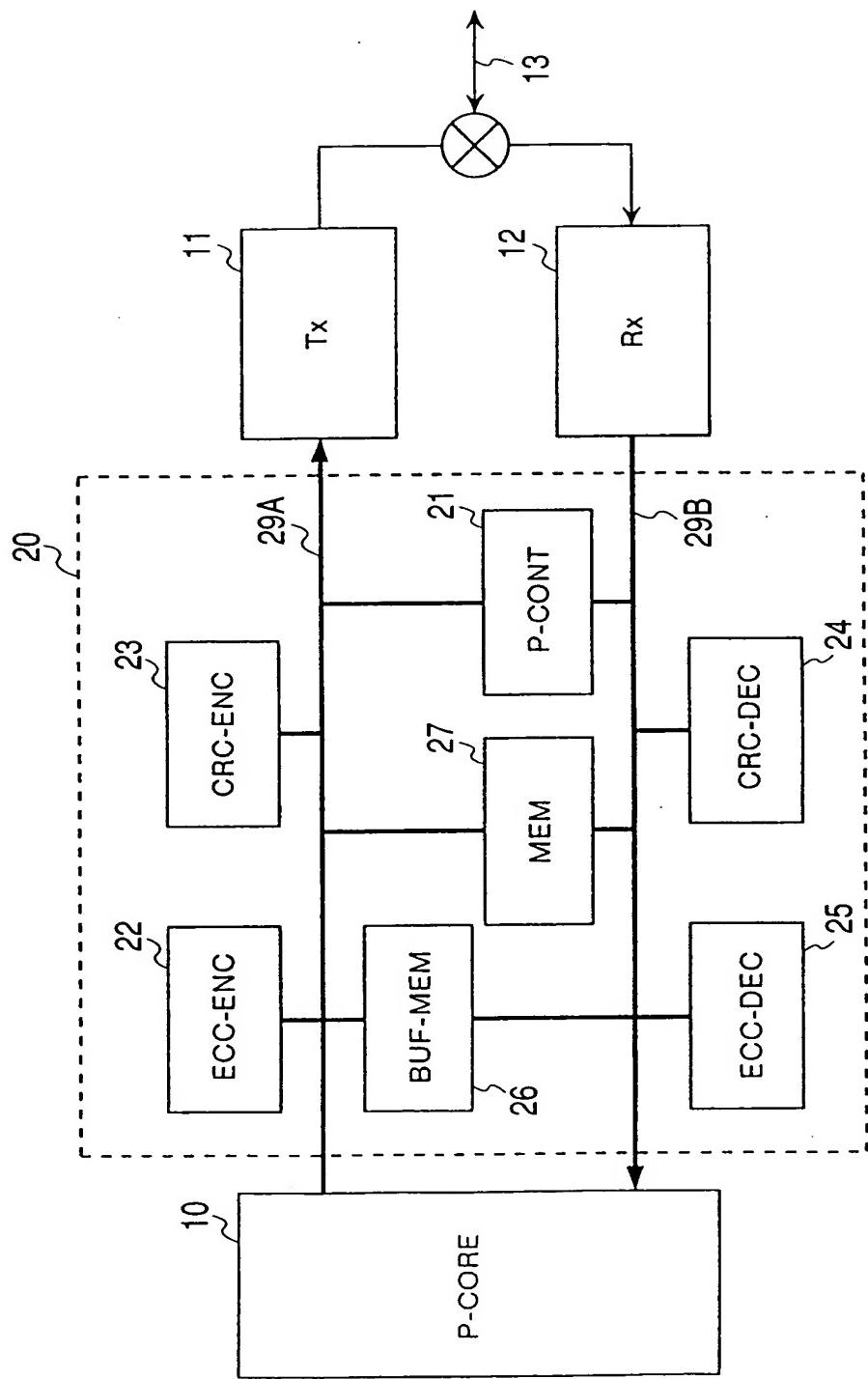


FIG. 2

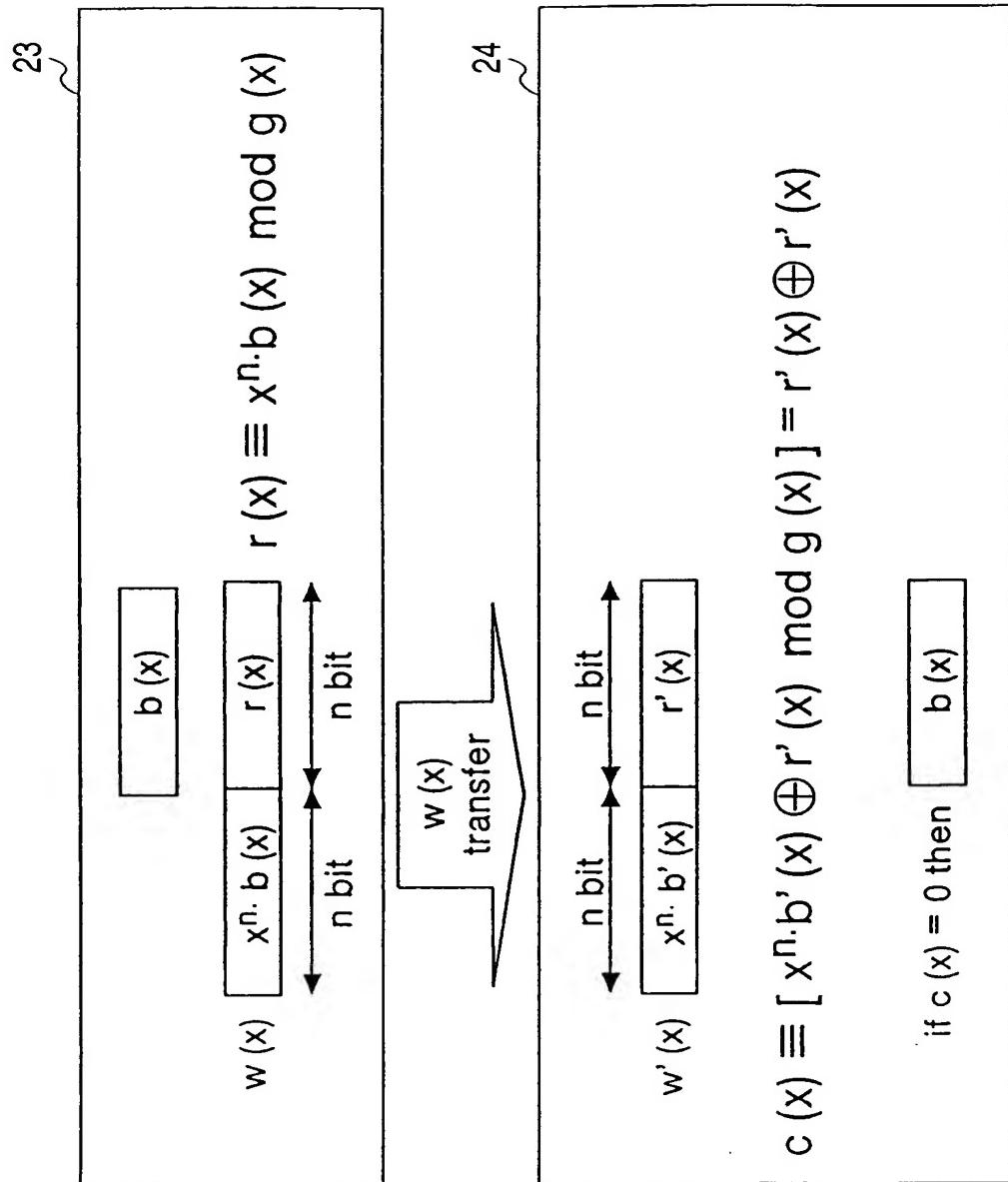


FIG. 3

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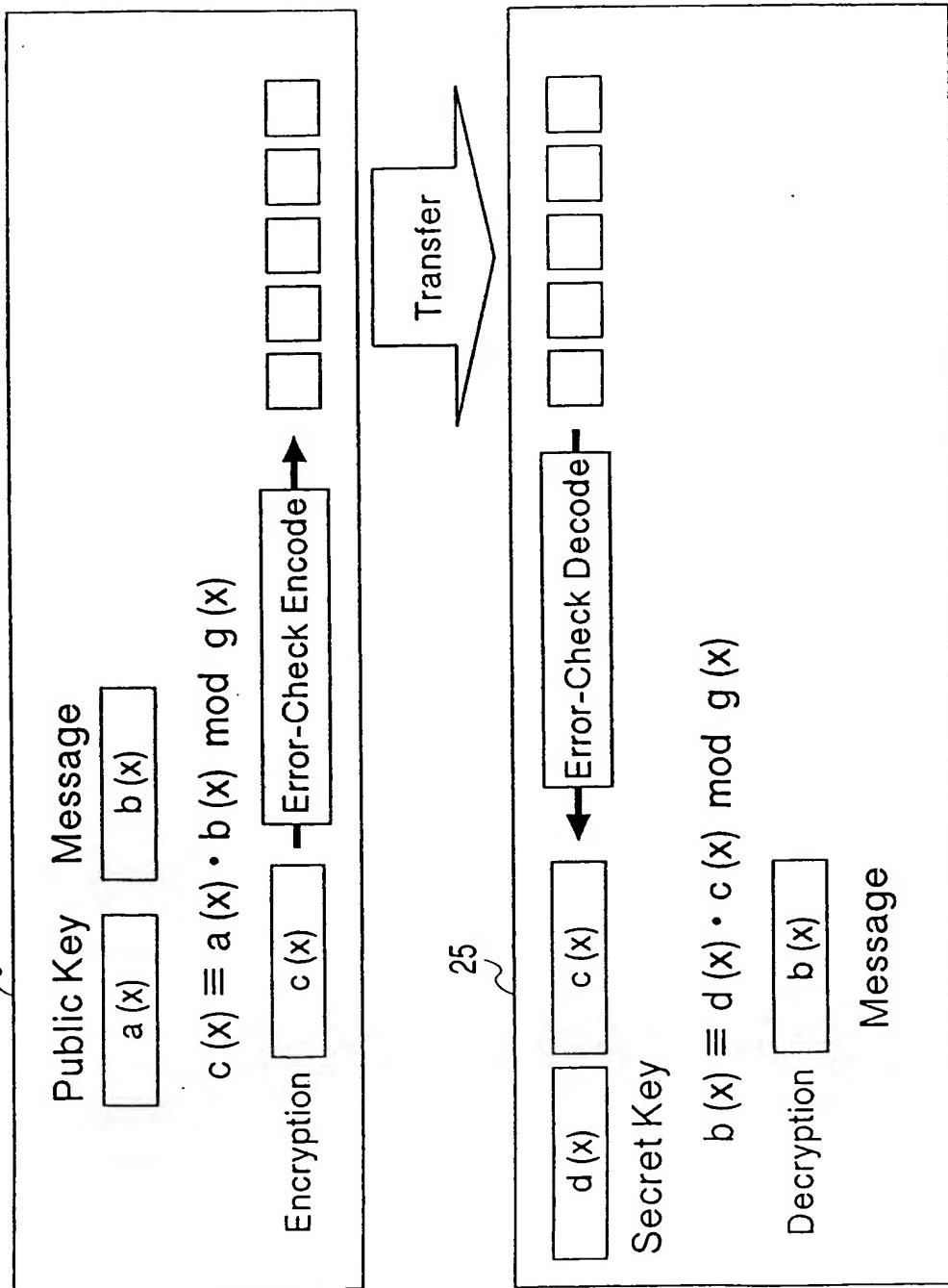


FIG. 4

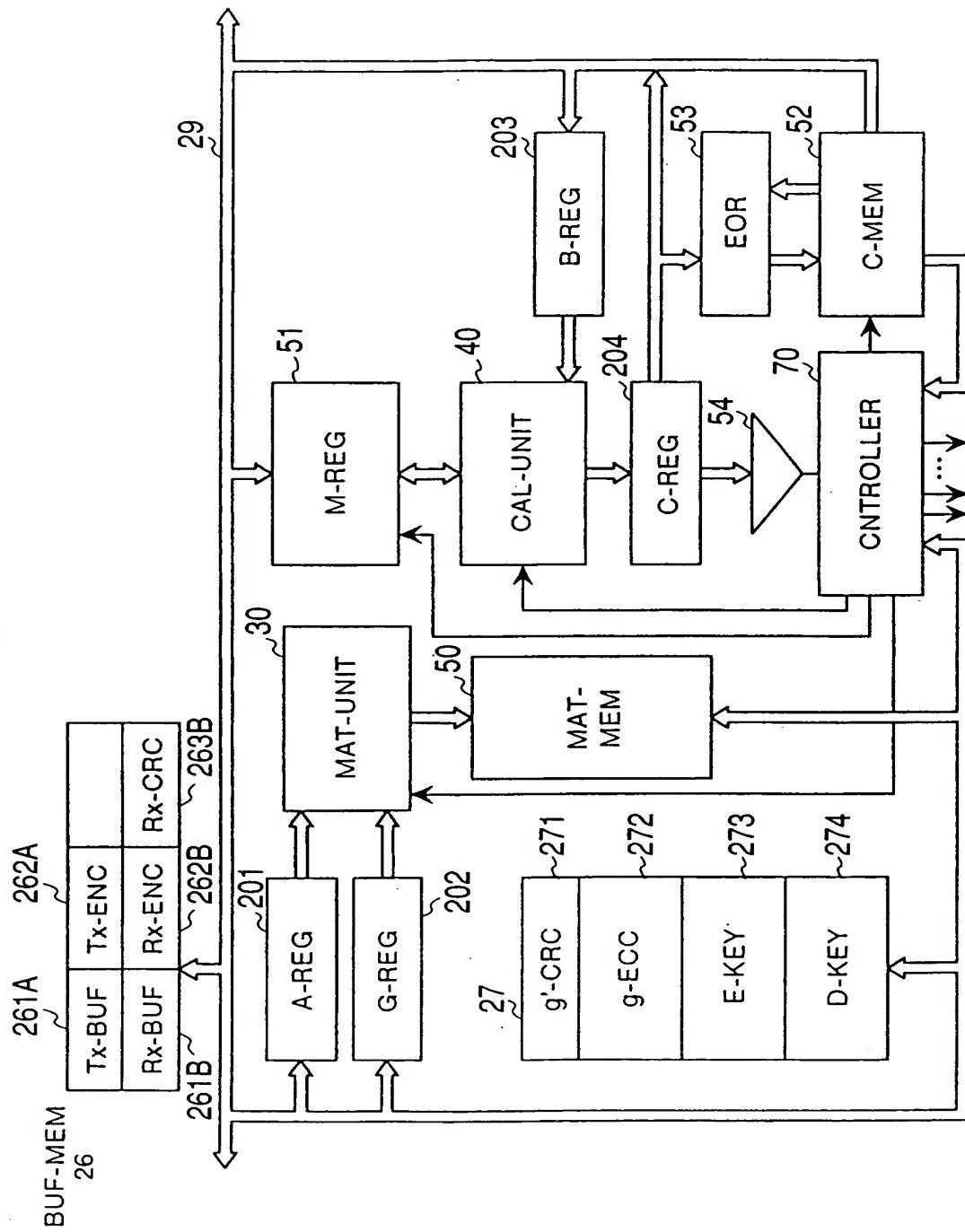


FIG. 5

	b_0	b_1	b_2	b_3	b_4	b_5	b_6	b_7
c_0	$m_{00} = a_0$	$m_{01} = g_0 m_{70}$	$m_{02} = g_0 m_{71}$	$m_{03} = g_0 m_{72}$	$m_{04} = g_0 m_{73}$	$m_{05} = g_0 m_{74}$	$m_{06} = g_0 m_{75}$	$m_{07} = g_0 m_{76}$
c_1	$m_{10} = a_1$	$m_{11} = m_{00} + g_1 m_{01}$	$m_{12} = m_{01} + g_1 m_{02}$	$m_{13} = m_{02} + g_1 m_{03}$	$m_{14} = m_{03} + g_1 m_{04}$	$m_{15} = m_{04} + g_1 m_{05}$	$m_{16} = m_{05} + g_1 m_{06}$	$m_{17} = m_{06} + g_1 m_{07}$
c_2	$m_{20} = a_2$	$m_{21} = m_{10} + g_2 m_{01}$	$m_{22} = m_{11} + g_2 m_{02}$	$m_{23} = m_{12} + g_2 m_{03}$	$m_{24} = m_{13} + g_2 m_{04}$	$m_{25} = m_{14} + g_2 m_{05}$	$m_{26} = m_{15} + g_2 m_{06}$	$m_{27} = m_{16} + g_2 m_{07}$
c_3	$m_{30} = a_3$	$m_{31} = m_{20} + g_3 m_{01}$	$m_{32} = m_{21} + g_3 m_{02}$	$m_{33} = m_{22} + g_3 m_{03}$	$m_{34} = m_{23} + g_3 m_{04}$	$m_{35} = m_{24} + g_3 m_{05}$	$m_{36} = m_{25} + g_3 m_{06}$	$m_{37} = m_{26} + g_3 m_{07}$
c_4	$m_{40} = a_4$	$m_{41} = m_{30} + g_4 m_{01}$	$m_{42} = m_{31} + g_4 m_{02}$	$m_{43} = m_{32} + g_4 m_{03}$	$m_{44} = m_{33} + g_4 m_{04}$	$m_{45} = m_{34} + g_4 m_{05}$	$m_{46} = m_{35} + g_4 m_{06}$	$m_{47} = m_{36} + g_4 m_{07}$
c_5	$m_{50} = a_5$	$m_{51} = m_{40} + g_5 m_{01}$	$m_{52} = m_{41} + g_5 m_{02}$	$m_{53} = m_{42} + g_5 m_{03}$	$m_{54} = m_{43} + g_5 m_{04}$	$m_{55} = m_{44} + g_5 m_{05}$	$m_{56} = m_{45} + g_5 m_{06}$	$m_{57} = m_{46} + g_5 m_{07}$
c_6	$m_{60} = a_6$	$m_{61} = m_{50} + g_6 m_{01}$	$m_{62} = m_{51} + g_6 m_{02}$	$m_{63} = m_{52} + g_6 m_{03}$	$m_{64} = m_{53} + g_6 m_{04}$	$m_{65} = m_{54} + g_6 m_{05}$	$m_{66} = m_{55} + g_6 m_{06}$	$m_{67} = m_{56} + g_6 m_{07}$
c_7	$m_{70} = a_7$	$m_{71} = m_{60} + g_7 m_{01}$	$m_{72} = m_{61} + g_7 m_{02}$	$m_{73} = m_{62} + g_7 m_{03}$	$m_{74} = m_{63} + g_7 m_{04}$	$m_{75} = m_{64} + g_7 m_{05}$	$m_{76} = m_{65} + g_7 m_{06}$	$m_{77} = m_{66} + g_7 m_{07}$

FIG. 6

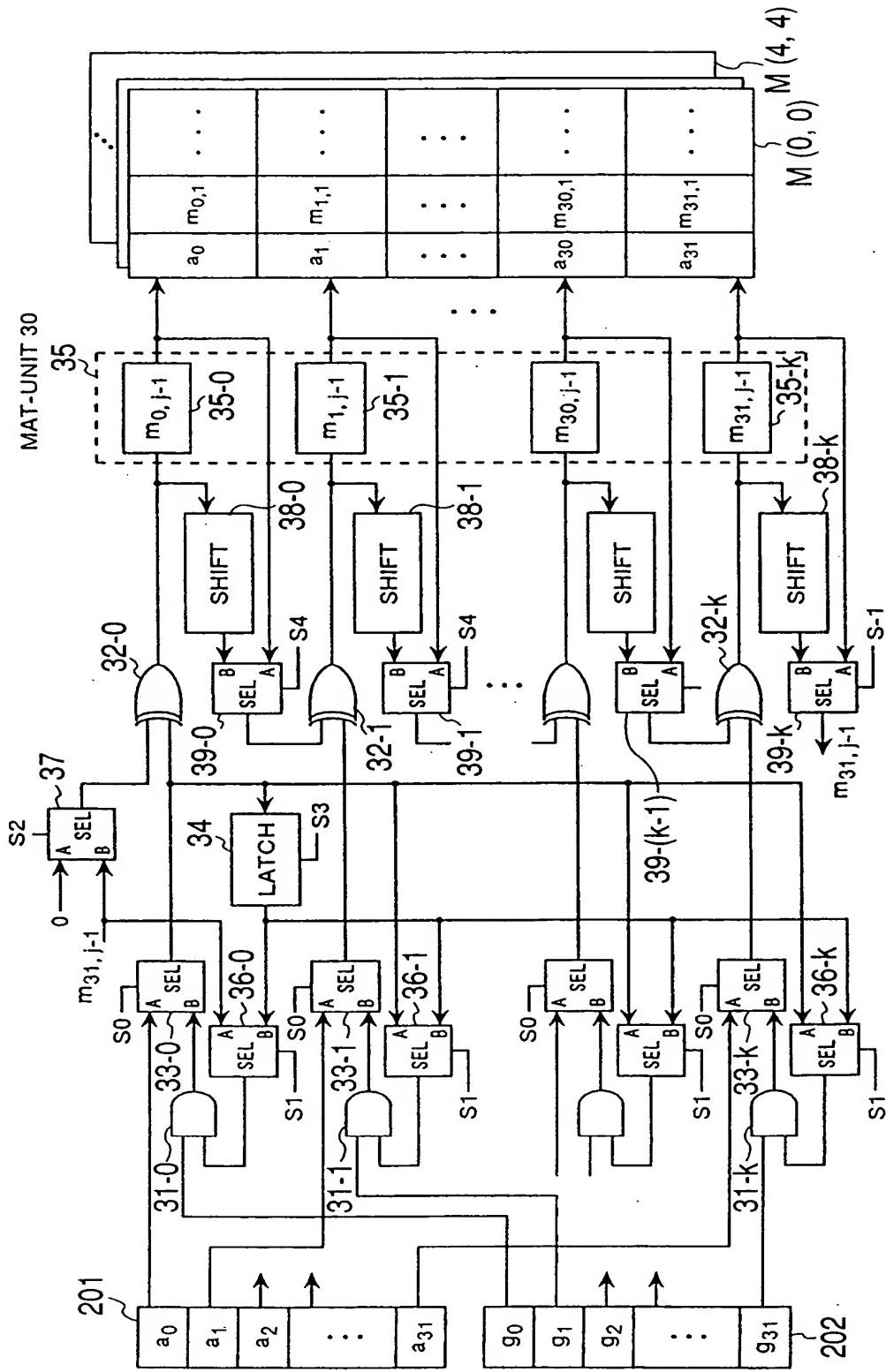
		$M(0, 0)$		$M(0, j)$			
		b_0	b_1	b_j		b_{j+1}	
C_0	$m_{0,0} = a_0$		$m_{0,1} = m_{n-1,0}$		$m_{0,j} = m_{n-1,j-1}$		$m_{0,j+1} = m_{n-1,j}$
C_1	$m_{1,0} = a_1$		$m_{1,1} = m_{0,0} + g_1 m_{0,1}$		$m_{1,j} = m_{0,j-1} + g_1 m_{0,j}$		$m_{1,j+1} = m_{0,j} + g_1 m_{0,j+1}$
C_{n-2}	$m_{n-2,0} = a_{n-2}$		$m_{n-2,1} = m_{n-3,0} + g_{n-2} m_{0,1}$		$m_{n-2,j} = m_{n-3,j-1} + g_{n-2} m_{0,j}$		$m_{n-2,j+1} = m_{n-3,j} + g_{n-2} m_{0,j+1}$
C_{n-1}	$m_{n-1,0} = a_{n-1}$		$m_{n-1,1} = m_{n-2,0} + g_{n-1} m_{0,1}$		$m_{n-1,j} = m_{n-2,j-1} + g_{n-1} m_{0,j}$		$m_{n-1,j+1} = m_{n-2,j} + g_{n-1} m_{0,j+1}$

$\left. \begin{matrix} M(0,0) \\ M(0,j) \\ M(1,0) \end{matrix} \right\} M(l,j)$

FIG. 7

		D-0	D-1	D-2	D-3	D-4
		B0-B31	B31-B63	B64-B95	B96-B127	B128-B159
ECC-0		C31-C0				
		M(0,0)	M(0,1)	M(0,2)	M(0,3)	M(0,4)
ECC-1		M(1,0)	M(1,1)	M(1,2)	M(1,3)	M(1,4)
		M(2,0)	M(2,1)	M(2,2)	M(2,3)	M(2,4)
ECC-2		M(3,0)	M(3,1)	M(3,2)	M(3,3)	M(3,4)
		M(4,0)	M(4,1)	M(4,2)	M(4,3)	M(4,4)
ECC-3						
ECC-4						
		C159-C128	C127-C96	C95-C64	C63-C32	

FIG. 8



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FIG. 9

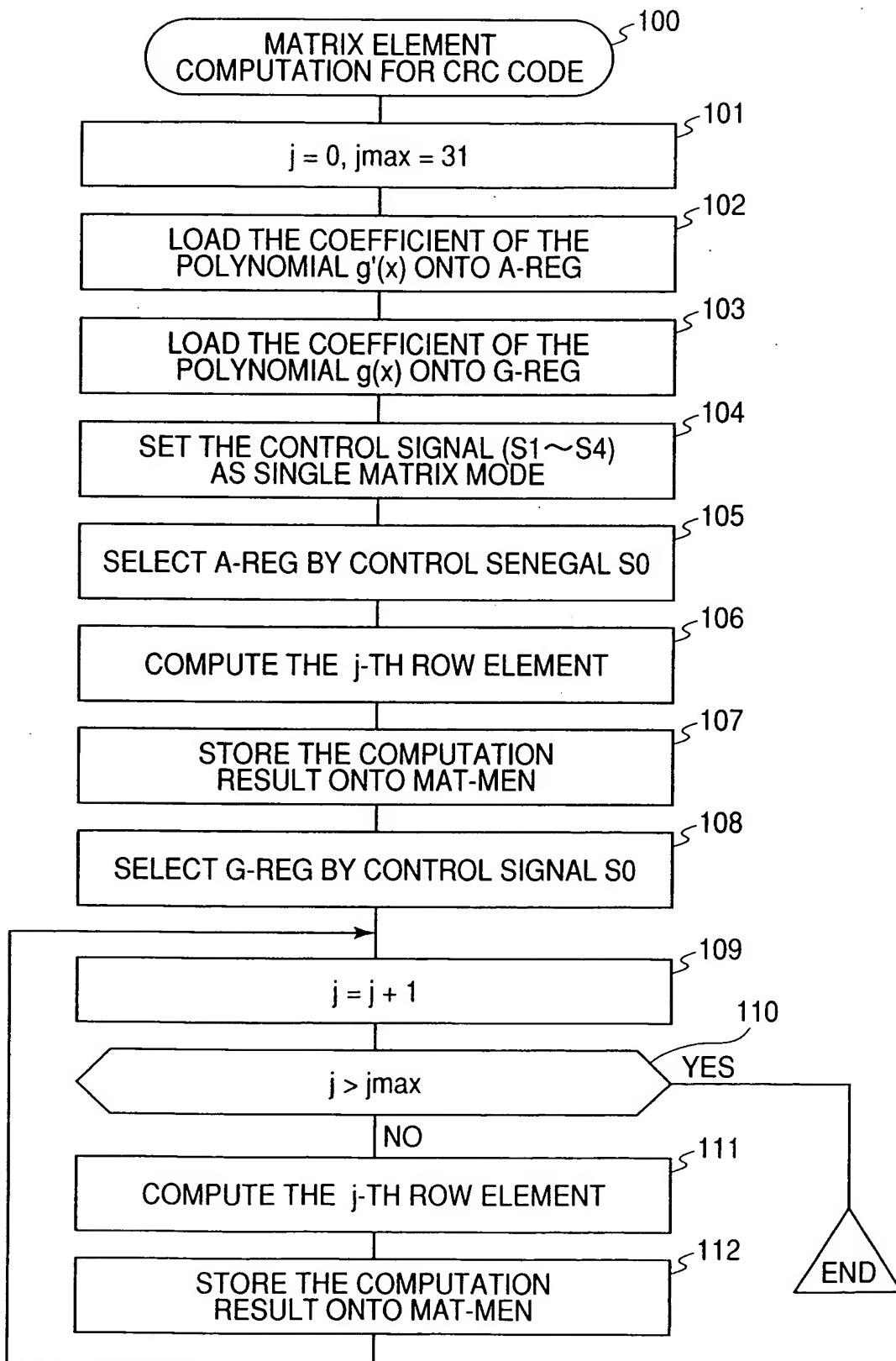


FIG. 10

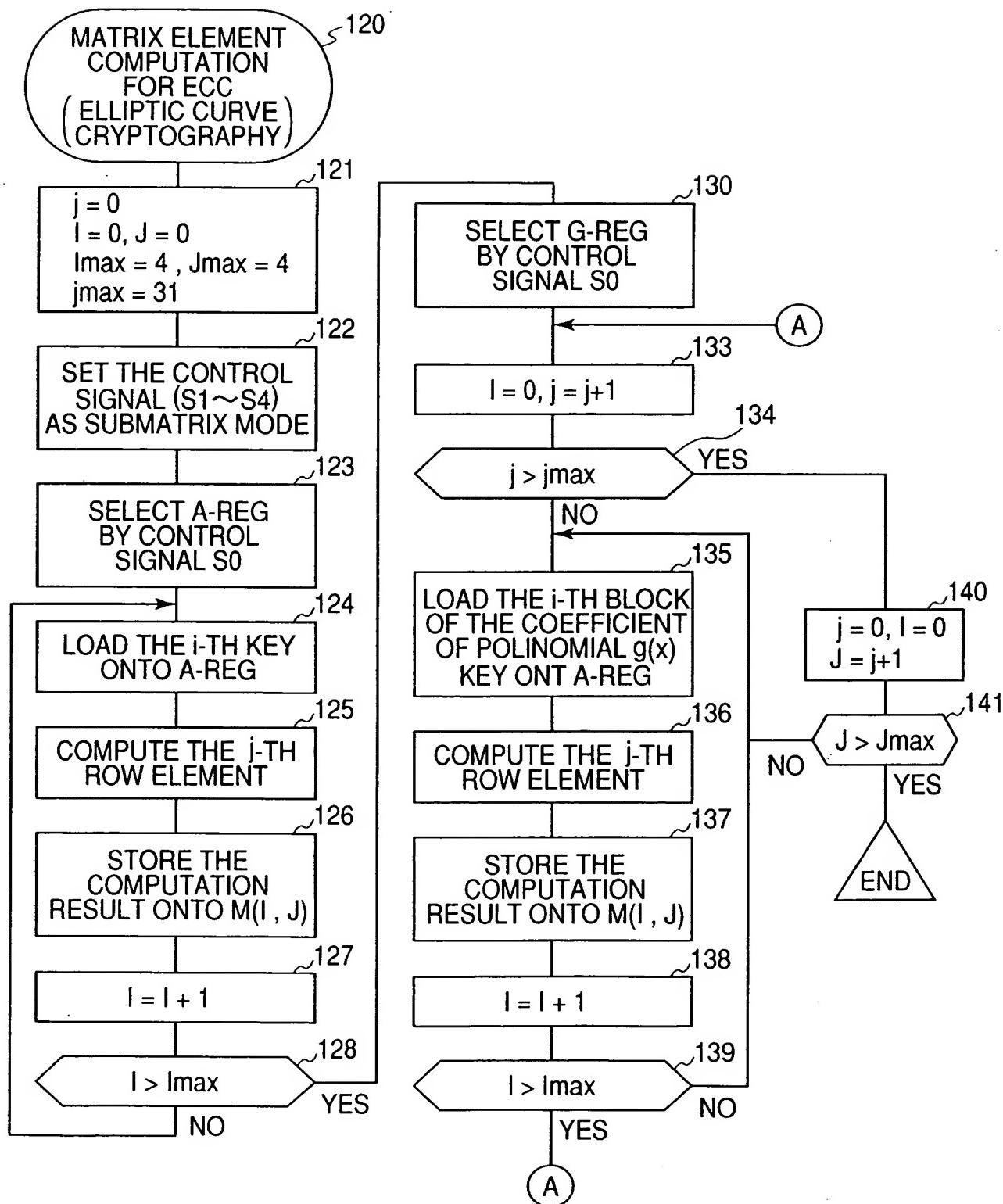
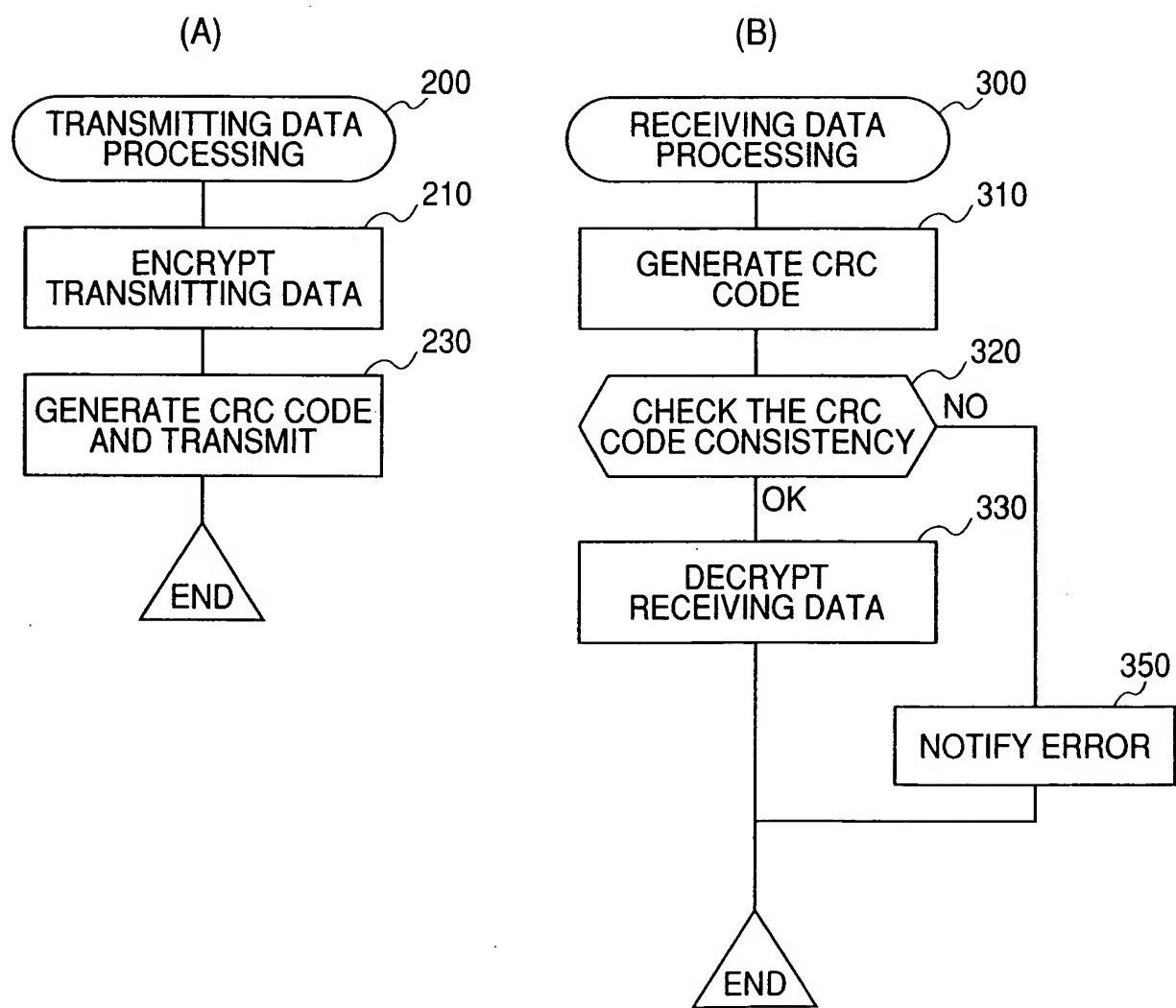


FIG. 11

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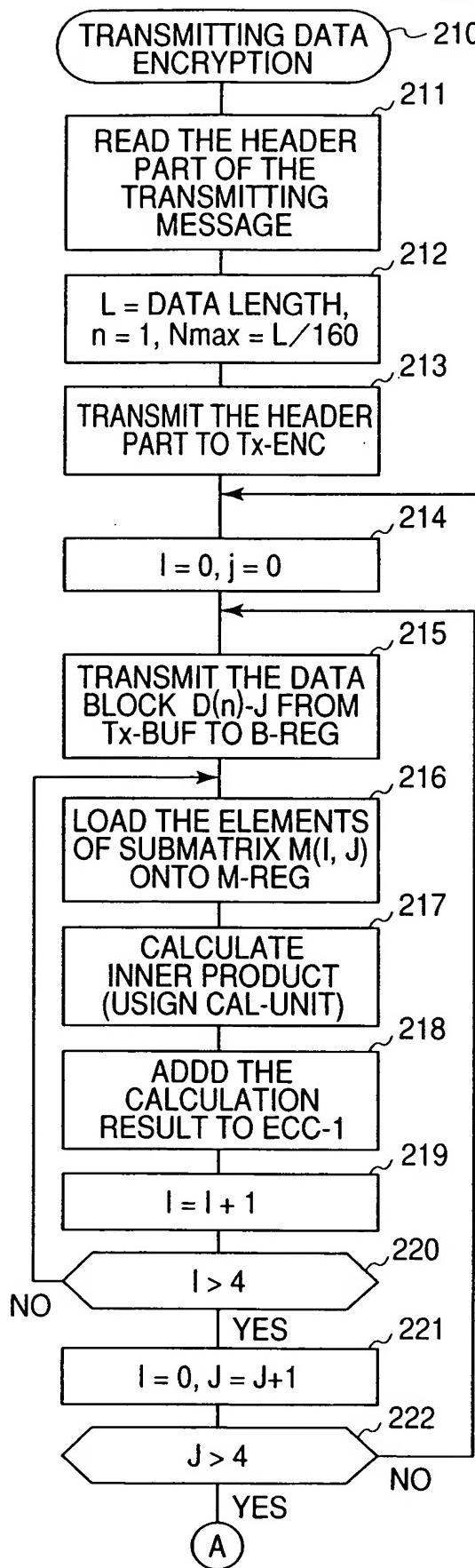


FIG. 12

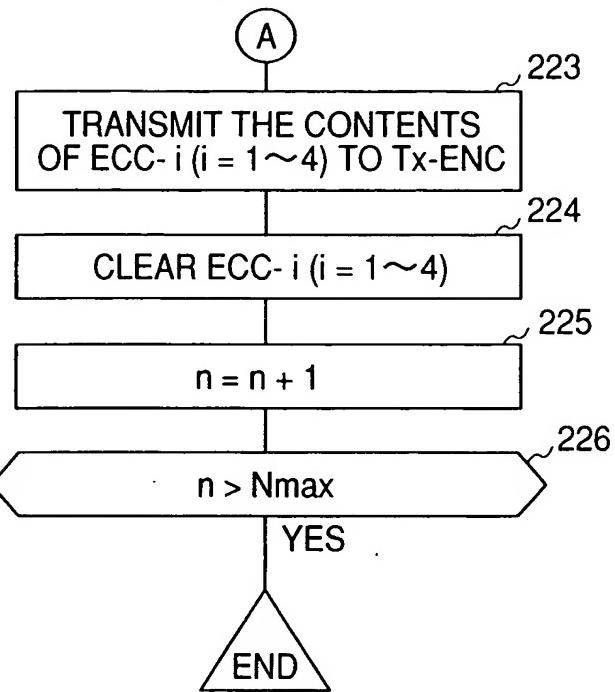


FIG. 13

